

BOBBY JINDAL GOVERNOR

State of Louisiana

ROBERT J. BARHAM SECRETARY

DEPARTMENT OF WILDLIFE AND FISHERIES OFFICE OF SECRETARY

Louisiana Natural & Scenic River System SCENIC RIVER PERMIT #910

Issue/Effective Date:

November 6, 2014

Scenic River:

West Pearl River

Recipient:

Gulf South Pipeline Company, LP

c/o Providence Attn: Josh Roy 1201 Main Street

Baton Rouge, LA 70802

Description:

Bankline Stabilization for a Pipeline Crossing on the West Pearl River.

This permit is issued by authority of Part II of Chapter 8, Title 56 of the LRS of 1950 as amended and reenacted regarding the Louisiana Natural & Scenic Rivers System and the administrative procedures pertaining to the management of these watercourses designated as Scenic Rivers.

The permit is issued by the Administrator with the understanding that the recipient in implementation of the proposal will proceed in compliance with, and not significantly deviate from the provisions contained in the petition for the permit and any special conditions attached hereto. The permit holder is expected to minimize adverse impacts to the structural and functional integrity of the natural systems and aesthetics associated with the Scenic River where the activity is occurring so as to preserve the fundamental character and purpose for which the System was established.

The Administrator assumes no responsibility for or incurs no liability for any injury to persons or property caused by any act of the permit holder or his agent in the permission granted by this permit. In addition to the Department of Wildlife & Fisheries, the petition was given a full and thorough evaluation by the Louisiana Departments of Agriculture & Forestry; Culture, Recreation & Tourism; Environmental Quality; and the Office of State Planning and Budget. If during the review process objections were made to the proposed activity, those objections were either found to be insignificant or they have been included in the conditions of the permit.

This permit shall expire if the permitted activity has not begun within 18 months of the "Issue Date" indicated above.

Compliance with these conditions is necessary for this permit to be valid:

- This project must be carried out in a manner consistent with the design that the applicant submitted during the permit process. Should significant physical modification to the project become necessary during implementation of the project or after its completion, the permit holder will submit a letter of explanation within one week of discovery to the Administrator to determine if another petition will be required.
- 2) Best Management Practice (BMP) measures shall be implemented to insure that no sediments, pollutants, and/or construction related debris/materials are allowed to enter the West Pearl River, whether directly or indirectly, as a result of this construction.
- 3) If during project activity, any sensitive archaeological, biological or botanical element is encountered, activity will temporarily cease and the permit holder will contact the Administrator to determine the disposition of that element or artifact.
- 4) All other applicable permits not contingent upon this permit from governmental entities will be acquired and their conditions implemented with fidelity. Applicant has title to the property or permission from the landowner to implement the project.
- 5) Immediately upon placement of the clay fill material, the applicant shall install the proposed geotextile fabric to avoid erosion, and furthermore, runoff into the river.
- Rip rap used in the implementation of this project shall be free of protruding metal reinforcement (e.g., rebar) and be head sized (approximately 10" to 16").
- Rip rap shall be placed on geotextile fabric to help distribute its weight, lessen the possibility of significant adjustments and/or shifts in large sections of rip rap, keep the rip rap consolidated and make it apparent in the event that it is failing and needs to be removed.
 - Throughout installation activities, the applicant shall carefully install the rip rap in a manner that does not result in any material discharging into the river or further disturbing or destabilizing the bank.
- 8) Should the riprap and/or geotextile fabric become dislodged resulting in it falling into the river, the applicant will be responsible for its removal. In such an event, the applicant shall contact the Scenic Rivers Coordinator to determine how best to proceed with material removal.
- The rip rap armored bank shall be planted in native vine species in order to cover and conceal all stabilization material. The applicant shall select from one or more of the following species: Virginia creeper (Parthenocissus quinquefolia), pepper vine (Ampelopsis arborea), and vine hydrangea (Decumaria barbara). The applicant shall plant the vine species during the Spring planting season of 2015 and contact LDWF so that a site inspection can be conducted to ensure that all work was completed satisfactorily.
- 10) The permittee shall allow representatives of the Department of Wildlife and Fisheries to make periodic inspections to ensure the activity being performed is in accordance with the conditions of this permit.

If you need any additional information, you may contact Mr. Kyle Balkum at (225) 765-2819.

Robert J. Barhan Administrator